

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	(to near2 jennifer) and cooperative and preempt\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S2	2	BI OS adj tasks with yield\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S3	0	BI OS adj tasks with priority same yield\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S4	179	tasks with priority same yield\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S5	4	tasks with priority same (yield\$3 near2 request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S6	29	tasks with priority same (yield\$3 with request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S7	25	S6 not S5	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S8	1	S7 and cooperative and preempt\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S9	1	S7 and cooperative	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S10	4	BI OS with (wait adj period)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S11	0	BI OS with (yeild\$3 adj period)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S12	5	tasks with (yield adj request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51

S13	15	("3662401" "4109311" "4937740" "4954948" "5566338" "5619409" "5680645" "5844795" "5872909" "5991792" "6009454" "6122712" "6128641" "6272388" "6304891").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S14	32	BI OS adj task	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S15	3	BI OS adj task same priority	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S16	1379	(wait\$3 yield\$3) near2 (signal request) with (task thread)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S17	113	(wait\$3 yield\$3) near2 (signal request) with (task thread) same priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S18	30	(wait\$3 yield\$3) near2 (signal request) with (task thread) same priority same time	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S19	0	preempt\$3 with cooperat\$3 with performance	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S20	40	preempt\$3 same cooperat\$3 same task with priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S21	43	preempt\$3 with task with performance	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51

S22	21	cooperative with task with performance	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S23	194	cooperative with multitask\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S24	47	cooperative with multitask\$3 and "718".clas.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S25	11	waiting adj period with kernel	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S26	22	wait\$3 adj period with kernel	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S27	11	S26 not S25	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S28	17	wait\$3 adj period with BIOS	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S29	129	multitask\$3 with (wait\$3 yield\$3 interrupt\$3) same priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S30	28	multitask\$3 with (wait\$3 yield\$3 interrupt\$3) same priority and "710".clas.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S31	0	multitask\$3 with (wait\$3 yield\$3 interrupt\$3) same priority and 713/1-2.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S32	6	multitask\$3 same priority and 713/1-2.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51

S33	11	BI OS adj routine same priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S34	3	BI OS near routine with priority	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S35	30	task near2 select \$3 with (status porgress) near2 (indicator flag)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S36	8	task near2 select \$3 with (status porgress) near2 (indicator flag) and "718".clas.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S37	4	tasks with priority same (yield\$3 near2 request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S38	29	tasks with priority same (yield\$3 with request)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S39	25	S38 not S37	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/29 14:51
S40	5	("7185189" "6892304" "6791572" "6487656" "6336185").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/29 14:51
S68	7	("5740183" "5797003" "6016554" "6018808" "6330583" "7149823").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/11/30 09:17

S69	25	("4203153" "4430699" "4466065" "4545015" "4768149" "4879733" "4925311" "4949254" "5001666" "5062037" "5063500" "5121327" "5247677" "5295264" "5347477" "5386561" "5402350" "5428783" "5428789" "5469549" "5606493" "5694603" "5694604" "5799320" "5978832").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 09:58
S70	18105	task near2 select \$3 with (wait\$3 yeild\$3) period with dynamic	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 10:06
S71	0	task near2 select \$3 with (wait\$3 yeild\$3) adj period with dynamic	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 10:07
S72	0	task near2 select \$3 with (wait\$3 yeild\$3) adj duration with dynamic	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 10:07
S73	0	task near2 select \$3 with (wait\$3 yeild\$3) adj duration	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 10:07
S74	0	task near2 select \$3 with ((wait\$3 yeild\$3) adj duration)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 10:07

S75	282	task near2 select \$3 with (wait\$3 yield\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 10:07
S76	17	task near2 select \$3 with (wait\$3 yield\$3) same (dynamic loop\$3 repeat\$3) with select\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 10:08
S77	0	task near2 (choos \$3 pick\$3) with (wait\$3 yield\$3) same (dynamic loop\$3 repeat\$3) with select\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 11:01
S78	3	task near2 (choos \$3 pick\$3) with (wait\$3 yield\$3) same (dynamic loop\$3 repeat\$3) with (choos\$3 pick \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 11:01
S79	34	task near2 (schedul \$3 dispatch\$3) with (wait\$3 yield \$3) same (dynamic loop\$3 repeat\$3) with (schedul\$3 dispatch \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/30 11:02

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S41	13	cooperative with multitask\$3 same priority	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S42	3601	718/102-103.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S43	5	S41 and S42	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51

S44	995	718/107.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S45	1	S41 and S44	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S46	129	multitask\$3 with (wait\$3 yield\$3 interrupt\$3) same priority	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S47	6	S46 and S42 and S44	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S48	6725	713/1-2.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S49	0	S46 and S48	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S50	0	S41 and S48	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S51	0	wait\$3 adj period with BIOS	UPAD	OR	ON	2010/11/29 14:51
S52	0	yeild\$3 adj period with BI OS	UPAD	OR	ON	2010/11/29 14:51
S53	0	yield\$3 adj period with BIOS	UPAD	OR	ON	2010/11/29 14:51
S54	34	BIOS adj task	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S55	17	(wait\$3 yield\$3 deffer\$4) and S54	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S56	7	(wait\$3 yield\$3 deffer\$4) and S54 and 713/1-2. ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S57	486	(wait\$3 yield\$3 deffer\$4) same (status state) near2 designat\$3	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S58	4	S57 and S42	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51

S59	175	tasks with priority same yield\$3	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S60	1	S59 and S48	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S61	31	S59 and S42	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S62	11	S59 and S44	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S63	773	718/106.CCLS.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S64	0	S55 and S63	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S65	3	S63 and S46	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S66	487	(wait\$3 yield\$3 deffer\$4) and S63	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51
S67	1	(wait\$3 yield\$3 deffer\$4) and S63 and S59	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/29 14:51

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